



# TRACK LOADER

## 2150RT



## KEY FEATURES

- ▲ IdealTrax™ - Automatic Track Tensioning System
- ▲ Low Effort Joystick Pilot Controls
- ▲ Air Suspension Seat\*
- ▲ Cab Enclosure with Heat and Air Conditioning\*
- ▲ High Flow Auxiliary Hydraulics\*
- ▲ 2 Travel Speeds
- ▲ Power-A-Tach Quick Coupler\*
- ▲ Lift Arm Float Mode and Hydraglide™ Ride Control

\*Optional Equipment

## KEY SPECIFICATIONS

- ▲ Operating capacity (35%) – 975 kg
- ▲ Overall height to top of ROPS – 2111 mm
- ▲ 72 hp (53.7 kW) engine
- ▲ Yanmar / 4TNV98CT-NMSL / Stage 3B
- ▲ 294 Nm @ 1800 rpm max torque
- ▲ 29.5 kn tilt breakout force
- ▲ 3251 mm height to hinge pin
- ▲ 1765 mm machine width - less bucket
- ▲ 4491 kg operating weight



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### SPECIFICATIONS

DIMENSIONS	Overall Operating Height - Fully Raised	4267mm
	Height to Hinge Pin - Fully Raised	3251mm
	Dump Reach at Full Height	876mm
	Dump Angle at Full Height	39°
	Dump Height	2489mm
	Rollback Angle at Full Height	102.5°
	Overall Height to Top of ROPS	2111mm
	Overall Length with Bucket	3769mm w/ 1877mm Bucket
	Overall Length without Bucket	2959mm
	Specified Height	1720mm
	Reach at Specified Height	795mm
	Dump Angle at Specified Height	75°
	Maximum Rollback Angle at Ground	30°
	Carry Position	208mm
	Maximum Rollback Angle at Carry Position	31.6°
	Digging Position - Above Ground	16mm
	Angle of Departure with Std. c-wt.	29.2°
	Ground Clearance to Chassis	320mm
	Track Gauge	1313mm
	Track Shoe Width	450mm
Crawler Base	1483mm	
Overall Width - Less Bucket	1765mm	
Bucket Width	1877mm	
Clearance Radius - Front with Bucket	2403mm	
Dclearance Radius - Rear w/ Std. c-wt.	1641mm	
Maximum Rollback at Specified Height	66.8°	
Angle of Approach	90°	
Grouser Height	25mm	
CAPACITY	Operating Capacity at 35% Tipping Load	975kg
	Operating Capacity at 50% Tipping Load	1393kg
	Tipping Load	2787kg
	Operating Weight	4491kg
ENGINE	Make/Model	Yanmar / 4TNV98CT-NMSL
	Type	4-Stroke Turbo
	Displacement / cylinders	3.3L / 4
	Gross Power @ rpm	53.7kW @ 2500
	Net Power @ rpm	52.7kW @ 2500
	Peak Torque @ rpm	294Nm @ 1800
Alternator Voltage / Amperage	14 V / 100 A	
TRACK DRIVES	Drawbar Pull / Tractive Effort	5503kg
	Track Type / Track Rollers / Roller Type	Rubber / 5 / Steel
	Track Width	450mm
FORCES	Ground Pressure	0.33 bar
	Bucket Breakout - Tilt Cylinder	3008kg
	Bucket Breakout - Lift Cylinder	2940kg
	Ground Speed - Single Speed	9.5 km/hr
Ground Speed - Two Speed	14.2 km/hr	
VOLUME	Fuel Tank	91L
	Hydraulic Reservoir Tank	52.2L
	Coolant Capacity	14.4L
HYDRAULICS	Auxiliary Hydraulic Flow - Rated Speed	82.5 L/min @ 2500 rpm
	High-Flow Hydraulic Flow - Rated Speed	135.8 L/min
	Transmission Pump Type	Axial Piston
	Motor Type	Axial Piston with planetary gear box reduction
BATTERY	Battery Volts	12 V
	Cold Cranking Amps at Temperature	850 CCA @ -18° C
SOUND & VIBRATION	Sound Power	103.0 dB(A)
	Operator Ear	83.0 dB(A)
	Hand/Arm Vibration	≤ 4.4 m/s <sup>2</sup> (±2.2k)
	Whole Body Vibration	≤ 0.79 m/s <sup>2</sup> (±0.40k)

### STANDARD FEATURES

- ▲ Deluxe High-Back Cushion Seat - Mechanical Suspension
- ▲ IdealTrax™ - Automatic Track Tensioning System
- ▲ All-Tach™ Attachment System (Universal-Style)
- ▲ Two-speed drive system
- ▲ Open Canopy ROPS with Rear and Top Windows
- ▲ Horn and Back-Up Alarm
- ▲ Cab Interior Light
- ▲ Tilt-Out Foot Well
- ▲ Foot and Hand throttles
- ▲ Centralized Fuse and Power Distribution Location
- ▲ Operator Restraint Bars w/ Adjustable Armrests
- ▲ Hydraglide™ Ride Control
- ▲ Hydraloc Safety System
- ▲ Turbo-charged Engine
- ▲ Engine Auto Alert System with Error Display
- ▲ Engine Glow Plugs
- ▲ Information Center with Multi-Function Color Display
- ▲ Mechanical Lift Cylinder Lock
- ▲ Lift Arm Float Mode
- ▲ Proportionally Controlled Auxiliary Hydraulics
- ▲ Self-Leveling Hydraulic Lift Action
- ▲ Work Lights - Front and Rear
- ▲ ROPS/FOPS Level II Overhead Guard
- ▲ Lockable Manual Compartment
- ▲ Maintenance free rollers
- ▲ Adjustable Joystick Controls - Pilot
- ▲ Hydrostatic Drive - Pilot
- ▲ Standard Internal Counterweight
- ▲ Cell Phone and Cup Holders
- ▲ Parking / Emergency Brake
- ▲ Vandalism Lock Provisions



### OPTIONAL FEATURES

- ▲ 14-Pin Electrical Attachment Harness and Handle
- ▲ IdealAccess™ - Folding Cab Door
- ▲ Swing-out Glass Door
- ▲ Impact Resistant Door
- ▲ Selectable Self-Leveling
- ▲ High-Flow Auxiliary Hydraulics
- ▲ Power-A-Tach® Attachment Mounting System
- ▲ Rear Counterweight / Bumper
- ▲ Block Heater
- ▲ Cab with Heat & Air Conditioning
- ▲ Radio AM-FM-WB
- ▲ Air Ride Suspension Seat
- ▲ Rear View Camera
- ▲ Sound Reduction Material
- ▲ Rear-view Mirrors
- ▲ 3" Seatbelt
- ▲ Sliding Side Windows
- ▲ Strobe Light
- ▲ Easy Manager Telematics

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*Mustang reserves the right to add improvements or make changes in features and specifications at any time without notice or obligation.*

*Mustang reminds users to read and understand the operator's manual before operating any equipment. Also, make sure all safety devices and shields are in place and functioning properly.*

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